

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S76	211	((portland and cement) and gypsum and lime and colloidal) and ((treatment)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/10 13:32
S77	0	((portland and cement) and gypsum and lime and colloidal) and ((waste\$water) near3 treatment)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 13:33
S78	4	((portland and cement) and gypsum and lime and colloidal) and ((waste\$water))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 13:33
S79	319	((portland and cement) and ((clacium adj carbonate) lime) and colloidal) and ((treatment)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/10 13:39
S80	95	((portland and cement) and ((clacium adj carbonate) lime) and colloidal) and (floccula \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 13:40
S81	147	((flocculant) and ((clacium adj carbonate) lime cao caco3 limestone) and colloidal) and (hcl (hydrochloride) ch3cooh (acetic adj acid))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 14:45
S82	1	((flocculant) with ((clacium adj carbonate) lime cao caco3 limestone) and colloidal) and ((hcl (hydrochloride)) and (ch3cooh (acetic adj acid)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 14:46

S83	7	((flocculant) with ((clacium adj carbonate) lime cao caco3 limestone) and colloidal) and ((hcl (hydrochloride)) (ch3cooh (acetic adj acid)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/10 14:47
S84	0	(acid\$3 adj silicon adj colloidal) same flocculant	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 08:22
S85	1	(acid\$3 same (silicon adj colloid\$2)) same flocculant	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 08:23
S86	1	(acid\$3 and (silicon adj colloid\$2)) same flocculant	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 08:24
S87	2	(acid\$3 and (silicon adj colloid\$2)) and flocculant	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 08:24
S88	242	(acid\$3 with (silicon)) and flocculant	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 08:38
S89	143	(acid\$3 with (silicon)) and flocculant and (hcl ch3cooh hydrochloric acetic)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 08:59
S90	48	(acid\$3 with (silicon)) and flocculant and ((hcl hydrochloric) and (acetic ch3cooh))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 08:59
S91	18	((flocculant) same ((clacium adj carbonate) lime cao caco3 limestone) and (silicon silicate)) and ((hcl (hydrochloride)) (ch3cooh (acetic adj acid)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 09:54
S92	184	((flocculant) and ((clacium adj carbonate) lime cao caco3 limestone) and (silicon silicate)) and ((hcl (hydrochloride)) (ch3cooh (acetic adj acid)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 10:01

S93	52	((flocculant) and (((cladium adj carbonate) lime cao caco3 limestone) same (silicon silicate))) and (((hcl (hydrochloride)) (ch3cooh (acetic adj acid))))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 10:01
S94	52	((flocculant) and (((cladium adj carbonate) lime cao caco3 limestone) same (silicon silicate))) and (((hcl (hydrochloride)) (ch3cooh (acetic adj acid))))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 10:04
S95	3	((flocculant) and (((cladium adj carbonate) lime cao caco3 limestone) same (silicon silicate)) same (((hcl (hydrochloride)) (ch3cooh (acetic adj acid))))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 10:04
S96	3	((flocculant) and (((cladium adj carbonate) lime cao caco3 limestone) same (silicon silicate)) same (((hcl (hydrochloride)) (ammonium adj (chloride acetate)) (ch3cooh (acetic adj acid))))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/12 10:07
S97	1	"7141181".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 10:19
S98	1	"20040238454".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 10:19

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S99	116	"516/81".CQLS.	USPAT; UPAD	OR	OFF	2009/11/12 11:07
S100	147	"516/113".CQLS.	USPAT; UPAD	OR	OFF	2009/11/12 11:09
S101	12077	flocculant coagulant	USPAT; UPAD	OR	OFF	2009/11/12 11:10

S102	45	((floculant coagulant) and (silicon with (cao caco3 lime limestone (calcium adj carbonate))))	USPAT; UPAD	OR	OFF	2009/11/12 11:12
S103	379954	((hcl ch3cooh ((hydrochloric acetic) adj acid) (ammonium adj (chloride acetate))))	USPAT; UPAD	OR	OFF	2009/11/12 11:14
S104	5526	S101 and S103	USPAT; UPAD	OR	OFF	2009/11/12 11:15
S105	23	S102 and S103	USPAT; UPAD	OR	OFF	2009/11/12 11:15
S106	450378	((hcl ch3cooh ((hydrochloric acetic) adj acid) ammonia (ammonium adj (chloride acetate))))	USPAT; UPAD	OR	OFF	2009/11/12 11:22
S107	26	S102 and S106	USPAT; UPAD	OR	OFF	2009/11/12 11:22
S108	29	S99 and S106	USPAT; UPAD	OR	OFF	2009/11/12 11:25
S109	196	((((hcl ch3cooh ((hydrochloric acetic) adj acid) ammonia (ammonium adj (chloride acetate)))) same ((teos tetra\$ethylorthosilicate tmos (silicon adj (dioxide oxide))) with (cao caco3 lime limestone (calcium adj (carbonate oxide)))))	USPAT; UPAD	OR	OFF	2009/11/12 12:51

11/ 12/ 2009 4:59:59 PM

C:\Documents and Settings\cwang2\My Documents\EAST\Workspaces\ 10565786.wsp